

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
TMADE.067AAPPLICATION NO.  
09/821,370

#2

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(SEE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Beach et al.

RECEIVED

FILING DATE  
March 29, 2001GROUP  
Unknown

MAY 16 2001

TECHNOLOGY CENTER R3700

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SV	1	3,625,518	12/7/71	Solheim ✓			
	2	3,652,094	3/28/72	Glover ✓			
	3	3,941,390	3/2/76	Hussey ✓			
	4	4,420,156	12/13/83	Campau ✓			
	5	5,046,733	9/10/91	Antonious ✓			
	6	5,141,230	8/25/92	Antonious ✓			
	7	5,176,383	1/5/93	Duclos ✓			
	8	5,251,901	10/12/93	Solheim et al. ✓			
	9	5,306,008	4/26/94	Kinoshita ✓			
	10	5,447,309	9/5/95	Vincent ✓			
	11	5,547,427	8/20/96	Rigal et al. ✓			
	12	5,851,160	12/22/98	Rugge et al. ✓			
SV	13	5,947,840	9/7/99	Ryan ✓			
	14	6,012,990	1/11/00	Nishizawa ✓			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
SV	15	WO 98/341433	1/21/98	PCT ✓				
	16	WO 98/31434	1/22/97	PCT ✓				
SV	17	H05-57034	39/93	Japan ✓				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
SV	18	Simplifying the Science of Golf. Golf Magazine, October 99. pages 86 and 95.

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EXAMINER <i>Snell Vanna</i>	DATE CONSIDERED <i>7-25-02</i>
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
TMADE.067AAPPLICATION NO.  
09/821,370

#3

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Beach et al.FILING DATE  
March 29, 2001GROUP  
3711

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SN	6,254,494 B1	7/3/01	Hasebe et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION NO

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	

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081401

EXAMINER

Such Vann 9

DATE CONSIDERED

7-18-02

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all checked 06-30-03 (SP)

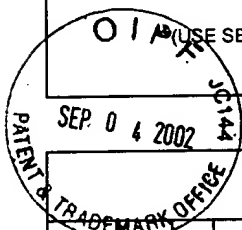
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
TMADE.067AAPPLICATION NO.  
09/821,370SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
BY APPLICANTAPPLICANT  
Beach et al.FILING DATE  
March 29, 2001GROUP  
3711

(USE SEVERAL SHEETS IF NECESSARY)



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SP	5,058,895	10/22/91	Igarshi			
	5,421,577	06/06/95	Kobayashi			
	5,851,160	12/22/98	Rugge et al.			
	5,885,166	03/23/99	Shiraishi			
	0006836 A1	01/17/02	Helmstetter et al.			
	6,364,788	04/02/02	Helmstetter et al.			

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EXAMINER

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DATE CONSIDERED

9-24-02

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all checked  
06-30-03 (SP)